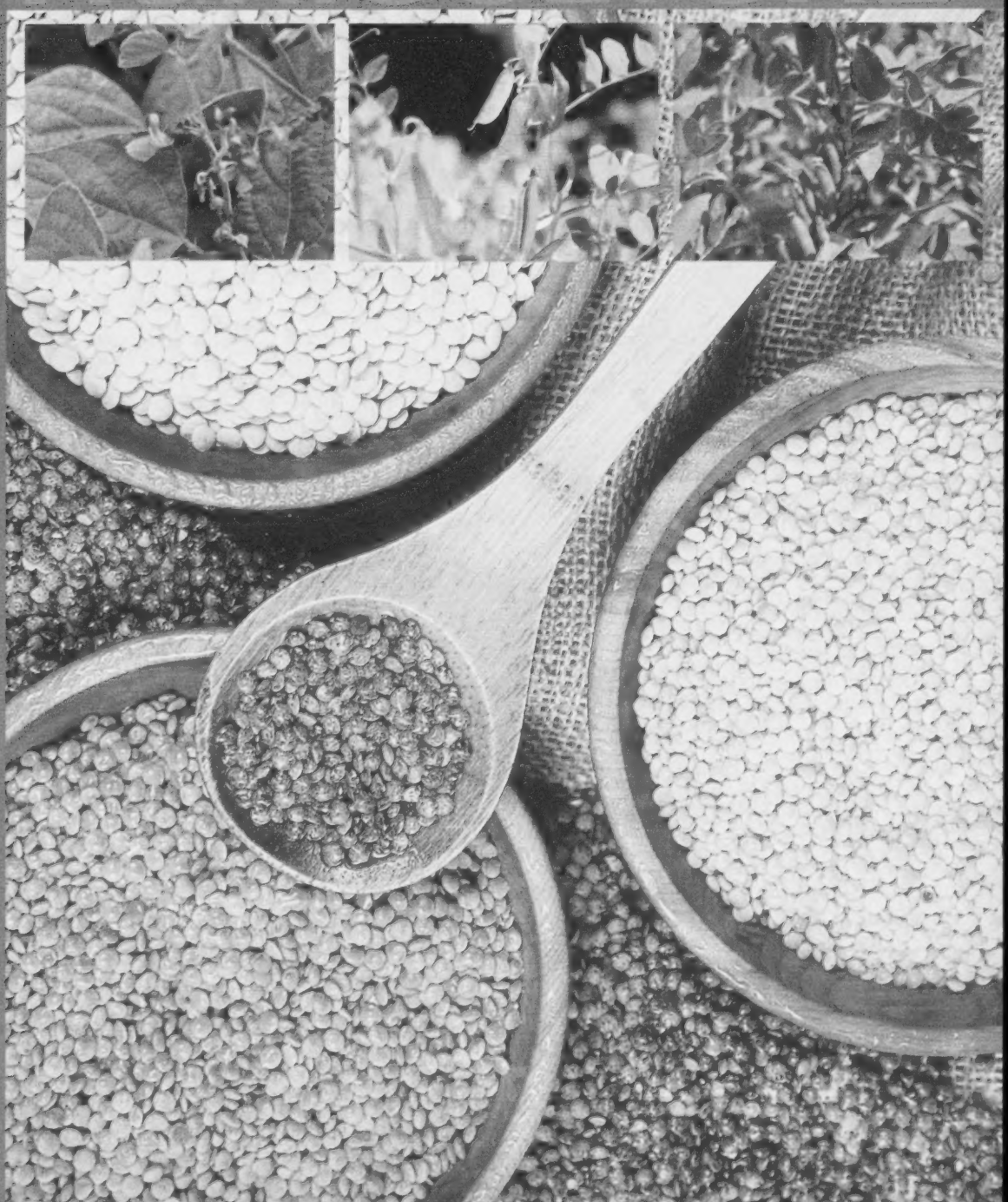
2011 SPECIALTY CROP REPORT

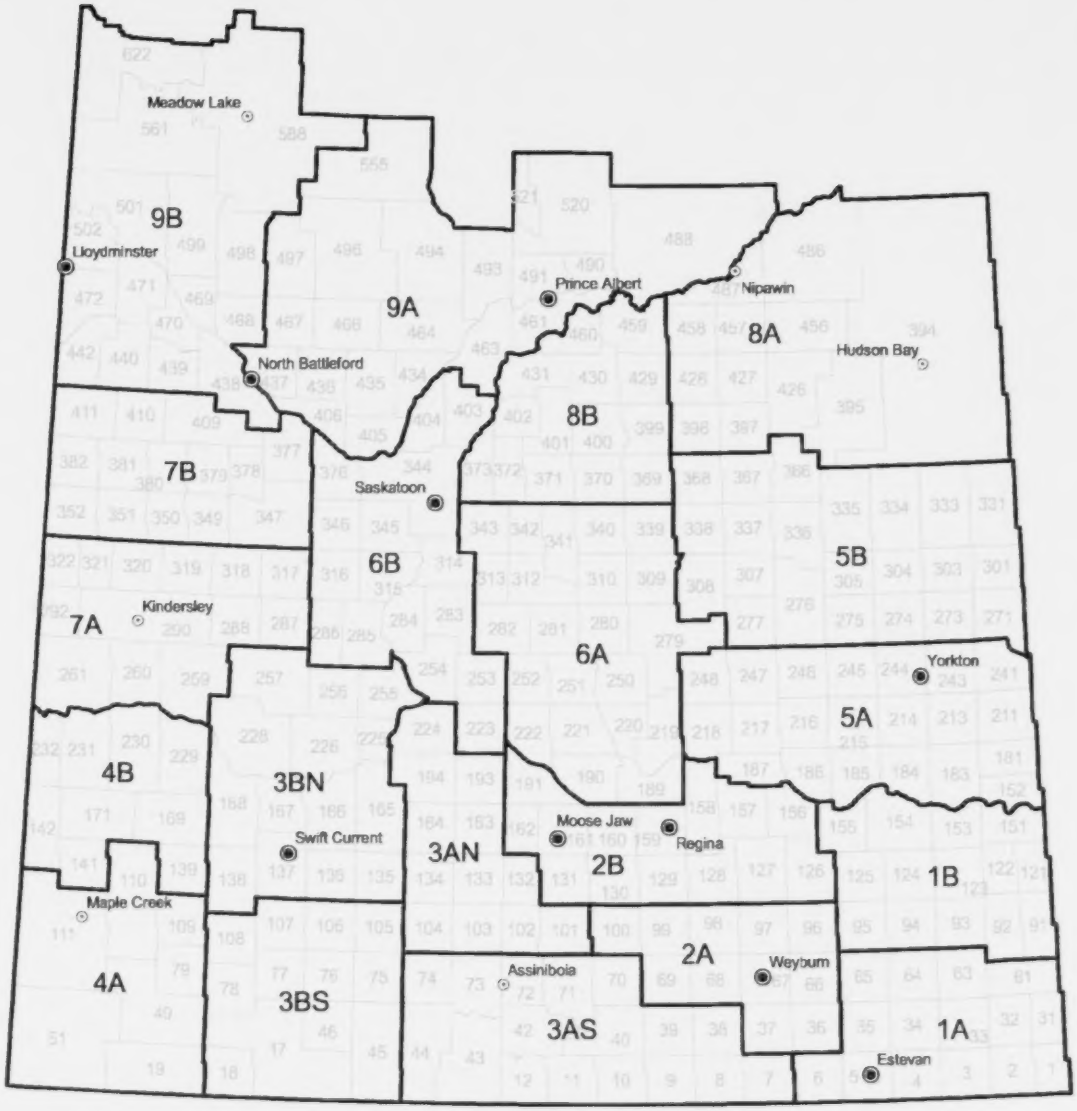
AGRICULTURE

STATISTICS



Saskatchewan
Ministry of
Agriculture

Saskatchewan Crop Districts



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2011 Specialty Crop Report

Summary

Seeding got off to an unpromising start for producers on the eastern side of the province. The ground was already very wet from moisture received in 2010, and that was compounded by heavy snow and spring run-off. The affected area stretched from Hudson Bay in the northeast to Roche Percee in the southeast. Meanwhile, producers in the northwest region were able to get a jump start on seeding, having 41 per cent seeded by May 16. A snowstorm passing through south eastern and east central regions at the end of April brought over 45 cm of wet snow, and then a big rain that covered most of the province on June 20 pretty much ended seeding.

According to Crop Report records, the Stockholm area had the largest amount of cumulative rainfall from April 1 at 617 mm. The Bengough area came in second at 609 mm and Ceylon was third with 575 mm. The least amount of cumulative rainfall was recorded around the Lake Lenore area (149 mm) followed by Maple Creek (174 mm).

By mid-August, harvest was rolling in the southern and central regions, after a couple weeks of warm temperatures which helped mature the crops. There was rain during the third week in August and the first part of September. After that, harvest weather was clear, warm, and sunny until October 10. Over 90 per cent of the crop had been harvested by September 26.

The main insect pests that specialty crop farmers contended with were the pea leaf weevil (mostly confined to the southwest), aphids in canaryseed, peas, and lentils, and grasshoppers in late-seeded lentil fields in the north.

Figure 1: Area, Yield, and Production of Specialty Crops, Saskatchewan

	2011				2010			
	Area		Yield	Production	Area		Yield	Production
Crop	Seeded	Harvested		'000	Seeded	Harvested		'000
	acres		kg/ha	tonnes	acres		kg/ha	tonnes
Brown Mustard	90	90	953	38.9	70	65	875	25.8
Yellow Mustard	100	95	793	34.2	200	190	823	70.9
Oriental & Non-specified Mustard	75	70	948	30.1	100	95	873	37.6
Total Mustard	**265**	**255**	**892**	**103.2**	**370**	**350**	**846**	**134.3**
Large Green Lentils	1,035	985	1,302	581.5	1,185	1,125	1,312	669.6
Small Green Lentils	200	195	1,273	112.6	235	225	1,367	139.6
Red Lentils	1,165	1,125	1,436	733.0	1,860	1,760	1,250	998.1
Other Lentils	60	55	1,118	27.9	60	55	1,322	33.0
Total Lentils	**2,460**	**2,360**	**1,359**	**1,455.0**	**3,340**	**3,165**	**1,282**	**1,840.3**
Green Peas	240	225	1,800	183.7	405	370	1,900	318.9
Yellow Peas	1,295	1,265	1,978	1,134.9	2,150	2,010	1,766	1,609.9
Other Peas	20	20	1,345	12.2	55	55	1,776	44.3
Total Peas	**1,555**	**1,510**	**1,943**	**1,330.8**	**2,610**	**2,435**	**1,786**	**1,973.1**
Desi Chickpeas	n.a.			n.a.	n.a.			n.a.
Kabuli Chickpeas	65	63	1,643	46.9	150	140	1,494	94.9
Other Chickpeas	n.a.			n.a.	n.a.			n.a.
Total Chickpeas	**105**	**103**	**1,610**	**75.2**	**205**	**190**	**1,489**	**57.4**
Hairless Canaryseed	95	95	957	41.2	175	170	1,041	80.3
Regular Canaryseed	140	135	999	61.1	190	185	750	62.9
Total Canaryseed	**235**	**230**	**981**	**102.3**	**365**	**355**	**811**	**143.2**
Triticale	**30**	**15**	**1,499**	**10.2**	**60**	**30**	**2,050**	**27.9**
Dry Beans	**9.0**			**n.a.**	**10**			**n.a.**
Caraway	**8.1**			**n.a.**	**6.5**			**n.a.**
Coriander	**16.0**			**n.a.**	**20.0**			**n.a.**
Camelina	**0.7**			**n.a.**	**15.0**			**n.a.**
Borage	**1.7**			**n.a.**	**2.0**			**n.a.**
Hemp	**5.9**			**n.a.**	**3.0**			**n.a.**
Fababeans	**15.0**			**n.a.**	**15.0**			**n.a.**
Soybeans	**10.0**			**n.a.**	**12.0**			**n.a.**
Fenugreek	**0.6**			**n.a.**	**0.6**			**n.a.**
Total	**4,716**	**4,473**		**3,076.7**	**7,034**	**6,525**		**4,176.2**

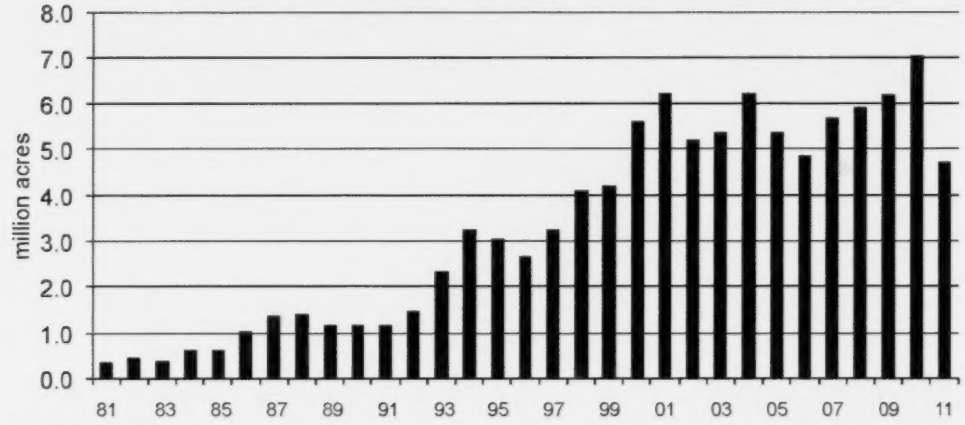
Source: Statistics Canada and Saskatchewan Ministry of Agriculture

Saskatchewan farmers planted fewer acres of specialty crops in 2011, with canola picking up most of the difference. Acreage seeded was 4.7 million, down by one third from 2010, as detailed in Figure 1 and shown in Figure 2. Acres seeded to brown mustard was the only specialty crop to increase, rising from 70,000 acres in 2010 to 90,000 acres, a 28 per cent increase. All other seeded acreage decreased from 2010, except for the area seeded to 'other lentils' which stayed the same.

In aggregate, 2011 specialty crop production was lower than in 2010, and producers harvested crops of generally above average quality. Production of all specialty crops is estimated at 3.1 million metric tonnes (mmt), down 26 per cent from 2010 production of 4.2 mmt. Aggregate production of the specialty crops may be seen in Figures 1 and 3. Only brown mustard and total chickpeas experienced a year over year production increase, rising by 51 per cent and 31 per cent respectively.

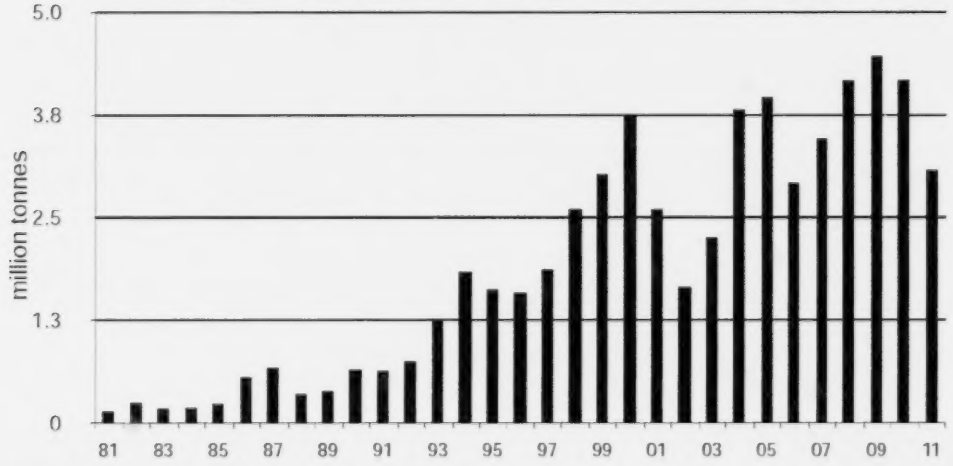
Provincial yields for all specialty crops in 2010 and 2011 are listed in Figure 1. Most crops saw an increase in average yield in 2011 over the previous year, and most were above their 10-year averages.

Figure 2: Saskatchewan Specialty Crop Seeded Area, 1981-2011



Source: Statistics Canada

Figure 3: Saskatchewan Specialty Crop Production, 1981-2011



Source: Statistics Canada

Peas

For 2011, the estimated total pea production in Saskatchewan is 1.3 mmt, which is down one-third from 2010 production. The change in pea production was a result of fewer seeded and harvested acres as yields were higher than in 2010. In 2011, the estimated seeded area for all peas was 1.6 million acres, down 40 per cent from a year earlier. The provincial pea yield in 2011 averaged 1,943 pounds per acre (32.4 bu), up nine per cent from the 2010 pea yield, and 13 per cent above the 10-year provincial average. In 2011, the pea crop is expected to grade 92 per cent in the top two grades, compared to a 10-year average of 83 per cent. A summary of the production and prices for all peas in the past 10 years is shown in Figure 4.

Figure 5 shows the acres seeded to peas by crop district in 2010. The data is not yet available by crop district for 2011. Districts with the highest seeded acres in 2010 were 3AS with 235,693, 3BN with 208,818 and 6A with 202,390 seeded acres – the same top three as in 2009.

Green Peas

Saskatchewan green pea production is estimated to be 183,700 tonnes in 2011. Production is down 42 per cent from 2010. The green pea harvested acres decreased by 39 per cent from 2010.

Figure 4: Pea Production and Prices in Saskatchewan

	Seeded Area '000 acres	Yield (bu/acre)	Production (tonnes)	Average Price ($/tonne)
2001/02	2,550	20.8	1,388,000	188
2002/03	2,135	18.3	881,800	209
2003/04	2,145	22.5	1,292,700	167
2004/05	2,375	36.2	2,291,500	139
2005/06	2,550	34.0	2,313,400	121
2006/07	2,430	28.7	1,861,500	166
2007/08	2,925	29.5	2,309,600	258
2008/09	3,175	32.4	2,732,400	251
2009/10	2,875	33.8	2,612,700	196
2010/11	2,610	29.8	1,973,100	234
2011/12	1,555	32.4	1,330,800	

Source: Statistics Canada

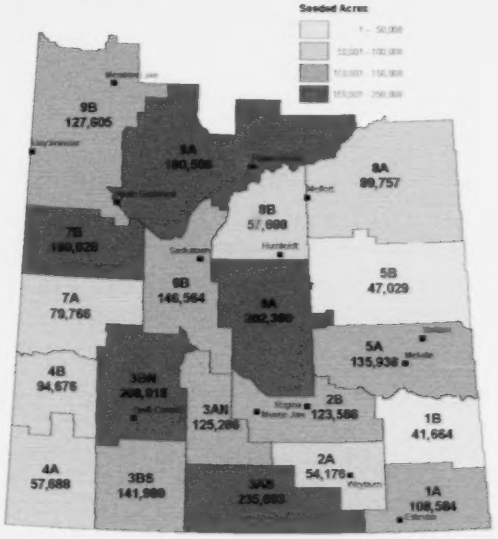
Yields averaged 1,800 pounds per acre, down five per cent from 2010. The spot price at Saskatchewan plants in the beginning of the 2010/11 crop was $184 per tonne. The spot price generally rose to $288 per tonne in early February, fell to $251 per tonne in early May, rose to $304 per tonne by the end of June and was at $299 per tonne by the end of July 2011. The cash/spot price for the past three crop years is shown in Figure 6.

Yellow Peas

Saskatchewan yellow pea production is estimated to be 1.1 mmt in 2011. Production is down 29 per cent from 2010 levels. The yellow pea harvested area decreased by 37 per cent from 2010. The yields averaged 1,978 pounds per acre, up 12 per cent from 2010.

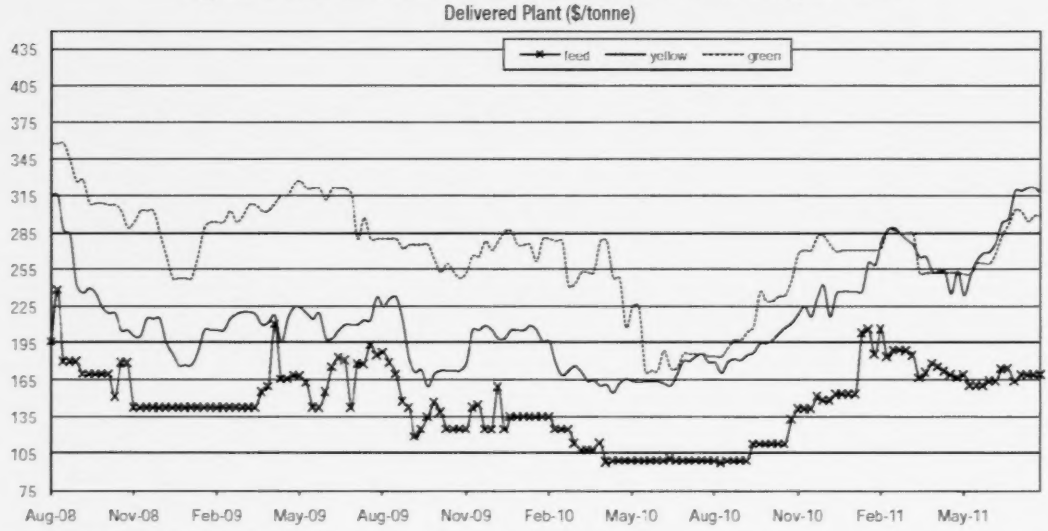
The spot price at Saskatchewan plants in the beginning of the 2010/11 crop was $182 per tonne. The spot price varied and ultimately rose to $290 per tonne in mid-February, dropped to $235 per tonne in early April, rose to $322 per tonne by July and was at $318 per tonne by the end of July 2011. The cash/spot price for the past three crop years is shown in Figure 6.

Figure 5: Pea Seeded Acres by Crop District, 2010



Source: Statistics Canada

Figure 6: Saskatchewan Green, Yellow and Feed Pea Spot Price



Source: Saskatchewan Ministry of Agriculture

Feed Peas

Saskatchewan production of 'other pea', which included marrow fat peas and maple peas, is estimated to be 12,200 tonnes, down 72 per cent from 2010. Yields averaged 1,345 pounds per acre, down 24 per cent from 2010.

The spot price at Saskatchewan plants in the beginning of the 2010/11 crop was $100 per tonne. The spot price started rising in mid-September, and rose to $207 per tonne by early February, dropped to $161 per tonne by early May, rose to $170 per tonne by early July and was at $170 per tonne at the end of July 2011. The cash/spot price for the past three crop years is shown in Figure 6.

Canadian exports of all peas were 2.2 million tonnes in 2009/10 and rose by three per cent to 3.0 million tonnes in 2010/11. Pea exports were 28 per cent above the 5-year average (2005/06 to 2009/10). Figure 7 shows the Canadian exports of all peas to different regions of the world. In the 2010-11 crop year, Saskatchewan exported $870 million worth of peas to the world which represents 90 per cent of the total value of Canadian exports to the world. In 2009, Saskatchewan was responsible for 60 per cent of the quantity of the peas exported in the world.

Figure 8 shows the supply and disposition of peas in Western Canada. The figure shows that the ending stocks to use ratio was at 12 per cent in the 2010/11 crop year, and is estimated to drop to three per cent by the end of the 2011/12 crop year due to lower production in 2011/12 and the expectation that seeded acres will rise in the spring of 2012.

Figure 7: Canadian Dry Peas Exports

Top 20 Destinations by Crop Year

	2009-2010	tonnes	2010-2011	tonnes
	World	2,196,293	World	3,015,470
1	India	1,100,182	India	1,708,418
2	China	417,798	China	514,676
3	Bangladesh	308,638	Bangladesh	236,318
4	United States	27,616	Spain	95,287
5	Indonesia	22,120	Cuba	66,090
6	Cuba	21,727	United Arab Emirates	45,285
7	Colombia	21,181	United States	38,047
8	Venezuela	18,842	Columbia	23,416
9	Kenya	16,400	Venezuela	19,632
10	South Africa	16,024	Philippines	14,459
11	Philippines	15,174	Turkey	13,406
12	United Arab Emirates	13,506	Peru	12,144
13	Taiwan	12,496	Taiwan	11,832
14	Brazil	11,303	South Africa	9,712
15	Pakistan	10,149	Brazil	9,111
16	Yemen	10,047	Mexico	8,916
17	Japan	9,643	Egypt	5,950
18	Peru	9,223	Yemen	5,936
19	Mexico	8,606	Chile	5,576
20	Spain	8,424	Indonesia	5,451

Source: Statistics Canada

Figure 8: Pea Supply and Disposition, Western Canada

	Aug 1 Stocks	Harvested Area	Production	Imports	Total Supply	Exports	Domestic Use	Seed	F.W.D.*	July 31 Stocks	Stocks/ Use
	'000 tonnes	'000 acres	'000 tonnes								
2002/03	307.7	2,420.0	1,283.8	41.0	1,632.5	627.9	23.0	250.0	421.6	310.0	23%
2003/04	310.0	2,840.0	1,930.9	24.0	2,264.9	1,315.7	23.0	230.0	496.2	200.0	10%
2004/05	200.0	3,074.0	3,097.2	57.3	3,354.5	1,853.0	23.0	219.3	786.2	473.0	16%
2005/06	473.0	3,130.0	2,993.6	75.3	3,541.9	2,567.4	23.0	212.2	376.3	363.0	11%
2006/07	363.0	3,041.0	2,519.9	59.9	2,942.8	1,969.2	23.0	247.0	536.6	167.0	6%
2007/08	167.0	3,565.0	2,934.8	37.6	3,139.4	2,201.6	23.0	271.8	388.0	255.0	9%
2008/09	255.0	3,910.0	3,571.3	15.1	3,841.4	2,825.6	23.0	255.8	292.0	445.0	13%
2009/10	445.0	3,675.0	3,379.4	55.0	3,879.4	2,196.3	30.0	255.8	524.9	881.6	29%
2010/11	881.6	3,432.0	3,018.2	35.0	3,934.8	3,015.5	30.0	158.4	300.0	430.9	12%
2011/12	430.9	2,259.0	2,115.6	35.0	2,581.5	2,000.0	25.0	240.0	250.0	66.5	3%

* Feed, Waste and dockage
Source: Saskatchewan Ministry of Agriculture estimates based on data from Statistics Canada, Agriculture and Agri-Food Canada (AAFC) and STAT Market Research.

Lentils

For 2011, the estimated total lentil production in Saskatchewan is 1.5 mmt, which is down 21 per cent from the 2010 lentil production. The decrease in lentil production was a result of decreased acres. In 2011, the estimated seeded area for all lentils was 2.5 million acres, down 26 per cent from 2010. The provincial lentil yield in 2011 averaged 1,359 pounds per acre, a six per cent increase from the 2010 yield and 22 per cent above the 10-year provincial average. A summary of the production and prices for all lentils in the past 10 years is shown in Figure 9. In 2011, the lentil crop is expected to grade 88 per cent in the top two grades, compared to the 10-year average of 71 per cent.

Figure 10 shows the acres seeded to lentils by crop district in 2010. The data is not yet available by crop district for 2011. Districts with the highest seeded acres in 2010 were 7A with 539,604, 3BN with 477,815, and 2B with 447,965 seeded acres – the same top three as in 2009.

Large Green Lentils

Saskatchewan large green lentil production is estimated to be 581,500 tonnes in 2011. Production is down 13 per cent from 2010. Harvested acres decreased by 12 per cent from 2010. Yields averaged 1,302 pounds per acre, down one per cent from 2010.

The spot price at Saskatchewan plants in the beginning of the 2010/11 crop was 31.2¢ per pound. The spot price rose to 40.3¢ per pound by late September, dropped to 37.9¢ per pound by late December, rose to 40.7¢ per pound by early February and was 35.7¢ per pound at the end of July 2011. The cash/spot price for the past three crop years is shown in Figure 11.

Small Green Lentils

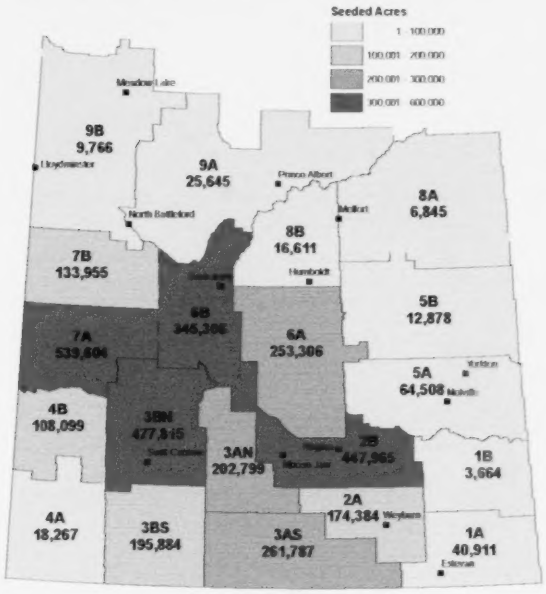
Saskatchewan small green lentil production is estimated to be 112,600 tonnes in 2011. Production is down 19 per cent from 2010 production. Harvested acres decreased by 13 per cent from 2010 and yields averaged 1,273 pounds per acre, down seven per cent from last year.

Figure 9: Lentil Production and Prices in Saskatchewan

	Seeded Area '000 acres	Yield (lbs/acre)	Production (tonnes)	Average Price ($/tonne)
2001/02	1,720	759	557,900	323
2002/03	1,320	817	326,100	450
2003/04	1,250	862	475,000	423
2004/05	1,800	1,143	902,700	368
2005/06	1,960	1,320	1,150,200	249
2006/07	1,400	1,115	692,800	296
2007/08	1,435	1,136	733,900	503
2008/09	1,745	1,330	1,043,200	754
2009/10	2,355	1,397	1,480,100	661
2010/11	3,340	1,282	1,840,300	497
2011/12	2,460	1,359	1,455,000	

Source: Statistics Canada

Figure 10: Lentil Seeded Acres by Crop District, 2010



Source: Statistics Canada
Confidential Data withheld because of small sample size

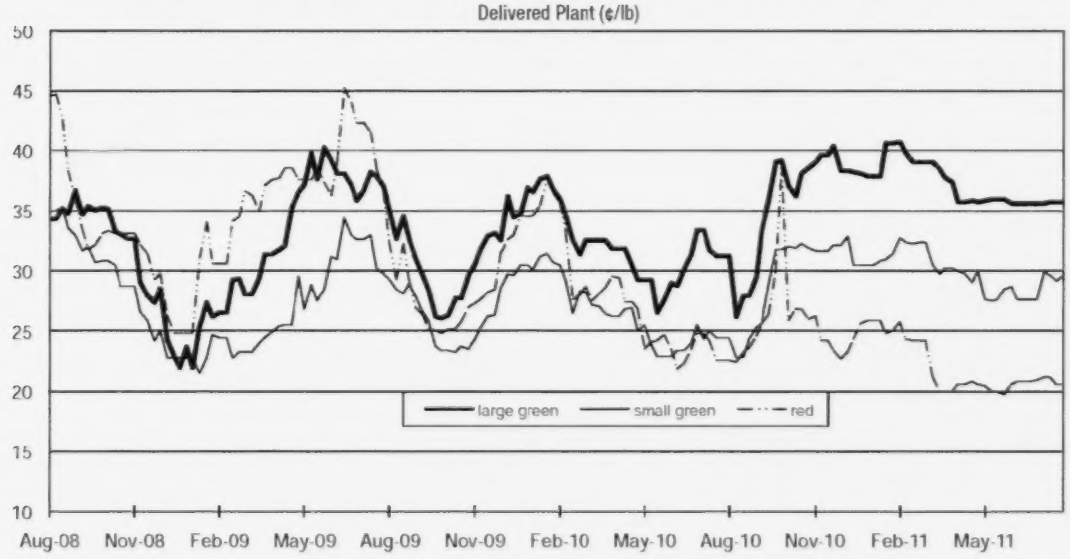
The spot price at Saskatchewan plants at the beginning of the 2010/11 crop was 24.5¢ per pound. The spot price then varied but rose to 32.8¢ per pound by early February, fell to 27.5¢ per pound by mid-May, and rose to 29.7¢ per pound by the end of July 2011. The cash/spot price for the past three crop years is shown in Figure 11.

Red Lentils

Saskatchewan red lentil production is estimated to be 733,000 tonnes in 2011. Production decreased by 27 per cent from 2010. In 2011, 1.1 million acres of red lentil were harvested, down 36 per cent from 2010. Yields averaged 1,436 pounds per acre, up 15 per cent from the 1,250 pounds per acre in 2010.

The spot price at Saskatchewan plants at the beginning of the 2010/11 crop was 22.6¢ per pound. The spot price rose to 38.7¢ per pound by the end of September, fell to 22.7¢ by the beginning of December, rose to 25.8¢ per pound by the end of December, and fell to 20.5¢ per pound by the end of July 2011. The cash/spot price for the past three crop years is shown in Figure 11.

Figure 11: Saskatchewan Large Green, Small Green and Red Lentil Spot Prices



Source: Saskatchewan Ministry of Agriculture

Figure 12: Canadian Lentil Exports

	Top 20 Destinations by Crop Year 2009-2010		2010-2011	
		tonnes		tonnes
	World	1,386,771	World	1,104,762
1	Turkey	226,465	Turkey	239,957
2	India	283,995	India	135,103
3	Bangladesh	129,459	Algeria	73,879
4	United Arab Emirates	95,819	Egypt	70,382
5	Algeria	76,188	United Arab Emirates	69,115
6	Sri Lanka	74,342	Pakistan	56,743
7	Colombia	64,480	Colombia	56,162
8	Egypt	61,729	Sri Lanka	52,799
9	Pakistan	41,718	Venezuela	36,210
10	Mexico	37,115	Bangladesh	34,231
11	Italy	25,327	Mexico	31,613
12	Spain	24,862	Spain	28,857
13	Venezuela	24,642	Peru	20,639
14	Chile	18,487	Italy	18,921
15	Morocco	18,151	Ecuador	18,605
16	Peru	17,426	Chile	14,230
17	Ecuador	17,074	Brazil	12,535
18	Germany	15,557	United States	12,243
19	Brazil	9,582	Germany	11,652
20	France	8,535	United Kingdom	10,295

Source: Statistics Canada

Other Lentils

'Other lentils' include medium green and French green varieties. The Saskatchewan 'other lentils' production is estimated to be 27,900 tonnes in 2011, down by 15 per cent from 2010. In 2011, 55,000 acres of 'other lentils' were harvested, on par with 2010. 'Other lentils' yields averaged 1,118 pounds per acre, down 15 per cent from 2010.

Canadian exports of all lentils were 1.4 million tonnes in 2009/10 but decreased by 20 per cent to 1.1 million tonnes in 2010/11. Lentil exports were 12 per cent above the 5-year average (2005/06 to 2009/10). Figure 12 shows the Canadian exports of all lentils to different regions of the world. In the 2010-11 crop year, Saskatchewan exported $813 million worth of lentils to the world which makes up 97 per cent of the total value of Canadian exports. In 2009, Saskatchewan accounted for two-thirds of the tonnage of world lentil exports.

Figure 13 shows the supply and disposition of lentils in Western Canada. The table shows that the ending stocks to use ratio was 59 per cent in the 2010/11 crop year and is estimated to rise in the 2011/12 crop year due to a stock build-up from increased production over the last several years, exports not keeping pace, and producers not selling with lower prices.

Figure 13: Lentil Supply and Disposition, Western Canada

	Aug 1 Stocks	Harvested Acres	Production	Imports	Total Supply	Exports	Domestic Use	Seed	F.W.D.*	July 31 Stocks	Stocks/ Use
	'000 tonnes	'000 acres				'000 tonnes					
2002/03	159.0	881.0	328.0	9.0	496.0	320.1	4.0	43.0	73.9	55.0	12%
2003/04	55.0	1,234.0	484.6	5.4	545.0	367.1	4.0	62.1	73.8	38.0	7%
2004/05	38.0	1,765.0	915.8	10.0	963.8	450.9	4.0	67.5	199.4	242.0	34%
2005/06	242.0	1,940.0	1,164.3	7.6	1,413.9	671.3	4.0	47.6	206.0	485.0	52%
2006/07	485.0	1,370.0	692.8	12.8	1,190.6	851.7	4.0	48.8	87.1	199.0	20%
2007/08	199.0	1,425.0	733.9	8.8	941.7	810.5	4.0	59.4	16.8	51.0	6%
2008/09	51.0	1,730.0	1,043.2	7.4	1,101.6	973.0	4.0	81.7	10.9	32.0	3%
2009/10	32.0	2,380.0	1,510.2	8.7	1,550.9	1,386.8	0.7	118.4	1.0	44.0	3%
2010/11	44.0	3,300.0	1,947.1	28.5	2,019.6	1,104.8	4.0	87.4	73.4	750.0	59%
2011/12	750.0	2,467.0	1,531.9	5.0	2,286.9	1,200.0	4.0	85.0	80.0	917.9	67%

* Feed, Waste and dockage
Source: Saskatchewan Ministry of Agriculture estimates based on data from Statistics Canada, Agriculture and Agri-Food Canada (AAFC) and STAT Market Research.

Mustard

For 2011, the estimated total mustard production in Saskatchewan is 103,200 tonnes, which is down 23 per cent from the 2010 mustard production. The decrease in production was a result of fewer seeded acres. In 2011, the estimated seeded area for all mustard was 265,000 acres, down 28 per cent from 2010. The provincial average yield in 2011 was 892 pounds per acre, up five per cent from the 2010 yield, and 23 per cent above the 10-year provincial average. In 2011, the crop is expected to grade 82 per cent No. 1 Canada versus the 10-year average of 70 per cent. A summary of the production and prices for all mustard in the past 10 years is shown in Figure 14.

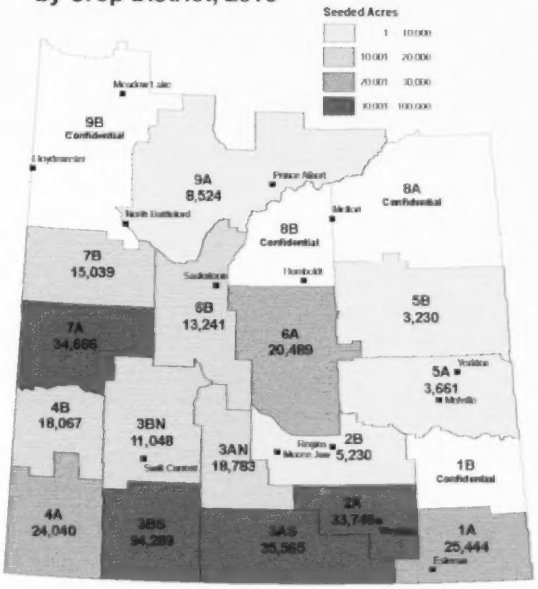
Figure 14: Mustard Production and Prices in Saskatchewan

	Seeded Area '000 acres	Yield (lbs/acre)	Production (tonnes)	Average Price ($/tonne)
2001/02	330	625	92,100	474
2002/03	600	521	125,200	500
2003/04	675	600	176,900	464
2004/05	600	898	232,800	389
2005/06	400	863	152,700	300
2006/07	268	700	82,600	356
2007/08	375	560	95,300	639
2008/09	370	770	123,900	930
2009/10	405	885	160,600	660
2010/11	370	846	134,300	537
2011/12	265	892	103,200	

Source: Statistics Canada

Figure 15 shows the acres seeded to mustard by crop district in 2010. The data is not yet available by crop district for 2011. Districts with the highest seeded acres in 2010 were 3BS with 94,289, 3AS with 35,565, and 7A with 34,666 seeded acres. Crop district 6A was in the top three instead of 7A in 2009.

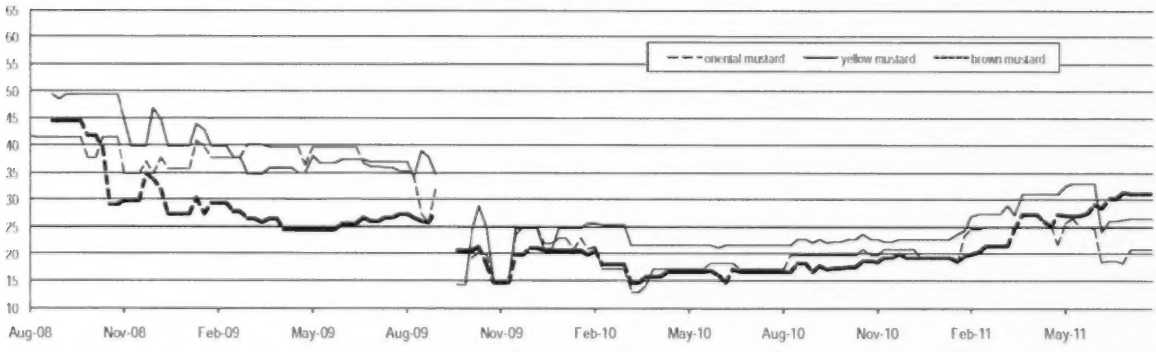
Figure 15: Mustard Seeded Acres by Crop District, 2010



Source: Statistics Canada

Figure 16: Saskatchewan Brown, Yellow and Oriental Mustard Spot Price

Delivered Plant (¢/lb)



Source: Saskatchewan Ministry of Agriculture

Figure 17: Canadian Mustard Exports

Top 20 Destinations by Crop Year

	2009-2010		2010-2011
	tonnes		tonnes
	World 127,959	World	123,651
1	United States 63,053	United States	66,427
2	Belgium 26,069	Belgium	22,203
3	India 8,076	Japan	5,550
4	Japan 6,070	Germany	4,989
5	Germany 5,264	Netherlands	4,036
6	Netherlands 2,676	Thailand	2,995
7	Thailand 2,280	Venezuela	2,107
8	Senegal 2,087	Senegal	1,970
9	Venezuela 1,846	Korea, South	1,922
10	Switzerland 1,463	Switzerland	1,767
11	United Kingdom 1,406	France	1,558
12	Korea, South 1,122	Australia	950
13	Australia 1,093	India	888
14	Brazil 706	United Kingdom	792
15	Ecuador 506	Brazil	709
16	Morocco 451	Morocco	618
17	South Africa 336	Ecuador	609
18	Italy 332	Finland	387
19	Peru 330	Greece	381
20	Turkey 327	Peru	349

Source: Statistics Canada

Yellow Mustard

Saskatchewan yellow mustard production is estimated to be 34,200 tonnes in 2011. Production is down 52 per cent from the 2010 production. Harvested acres decreased by 50 per cent from 2010. Yields averaged 793 pounds per acre, down four per cent from 2010.

The spot price at Saskatchewan plants at the beginning of the 2010/11 crop was 21.8¢ per pound. The spot price started rising in mid-August and reached 33.0¢ per pound by mid May. It then started falling and was at 26.6¢ per pound by July 28, 2011. The cash/spot price for the past three crop years is shown in Figure 16.

Brown Mustard

Saskatchewan brown mustard production is estimated to be 38,900 tonnes in 2011. Production is up 51 per cent from the 2010 production. Harvested acres increased by 39 per cent from 2010. Yields averaged 953 pounds per acre, up nine per cent from 2010.

The spot price at Saskatchewan plants at the beginning of the 2010/11 crop was 16.8¢ per pound. The spot price rose and fell and rose to 20.0¢ per pound by late November, fell to 18.8¢ per pound by mid-January, rose to 27.3¢ per pound by late March, and was up to 31.1¢ per pound by July 27, 2011. The cash/spot price for the past three crop years is shown in Figure 16.

Figure 18: Mustard Supply and Disposition, Western Canada

	Aug 1 Stocks	Harvested Area	Production	Imports	Total Supply	Exports	Domestic Use	Seed	F.W.D.*	July 31 Stocks	Stocks/ Use
	'000 tonnes	'000 acres	'000 tonnes								
2002/03	33.5	630.0	154.3	4.2	192.0	114.0	17.0	3.4	22.5	35.1	22%
2003/04	35.1	810.0	226.1	1.5	262.7	121.2	15.0	3.4	33.0	90.0	52%
2004/05	90.0	703.0	286.7	1.3	378.0	119.0	19.8	2.2	46.0	191.0	102%
2005/06	191.0	465.0	183.8	0.2	375.0	133.2	18.0	1.5	32.3	190.0	103%
2006/07	190.0	320.0	108.2	1.3	299.5	152.9	20.5	2.1	33.0	91.0	44%
2007/08	91.0	460.0	123.4	0.4	214.8	168.2	8.0	2.2	9.4	27.0	14%
2008/09	27.0	460.0	161.0	0.9	188.9	130.8	8.0	2.4	3.7	44.0	30%
2009/10	44.0	515.0	208.3	0.3	252.6	128.0	10.0	2.2	32.4	80.0	46%
2010/11	80.0	460.0	186.8	0.5	267.3	123.7	8.0	1.4	9.4	124.8	88%
2011/12	124.8	305.0	124.8	0.2	249.8	132.0	10.0	2.2	10.0	95.6	62%

* Feed, Waste and dockage

Source: Saskatchewan Ministry of Agriculture estimates based on data from Statistics Canada, Agriculture and Agri-Food Canada (AAFC) and STAT Market Research.

Oriental Mustard

Saskatchewan oriental (and non-specified) mustard production is estimated to be 30,100 tonnes in 2011, down 20 per cent from 2010. Harvested acres decreased by 26 per cent from 2010. Yields averaged 948 pounds per acre, up nine per cent from 2010.

The spot price at Saskatchewan plants at the beginning of the 2010/11 crop was 17.0¢ per pound. The spot price rose to 20.8¢ per pound by early November, fell, and then rose again to 26.5¢ by mid May, dropped to 18.1¢ per pound by late June and closed the crop year at 20.7¢ per pound in July 2011. The cash/spot price for the past three crop years is shown in Figure 16.

Canadian exports of all mustard were 127,959 tonnes in 2009/10 and decreased by three per cent to 123,651 tonnes in 2010/11. All mustard exports were 13 per cent below the 5-year average (2005/06 to 2009/10). Figure 17 shows the Canadian exports of all mustard to different regions of the world. In the 2010-11 crop year, Saskatchewan exported $51 million worth of mustard seed to the world, 55 per cent of the Canadian mustard export total. In 2009, Saskatchewan was responsible for one quarter of the quantity of the world's mustard seed exports.

Figure 18 shows the supply and disposition of all mustard in Western Canada. The figure shows that the stocks to use ratio was up to 88 per cent in the 2010/11 crop year and is estimated to drop to 62 per cent by the end of the 2011/12 crop year due to lower production and increased exports.

Canaryseed

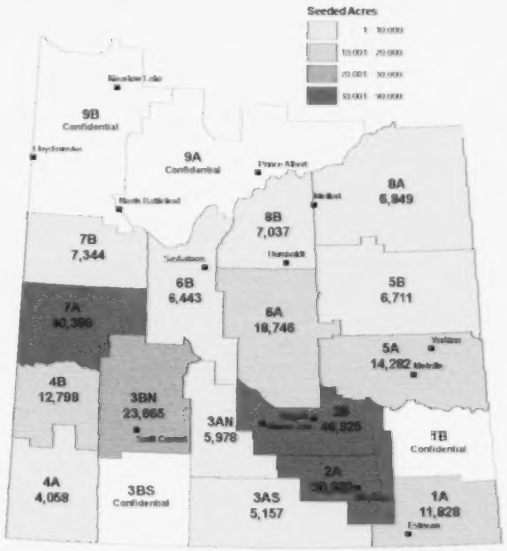
For 2011, the estimated total canaryseed production in Saskatchewan is 102,300 tonnes, which is down 28 per cent from 2010. The decline in canaryseed production was a result of fewer seeded acres. In 2011, the estimated seeded area was 235,000 acres, down 36 per cent from 2010. The 2011 provincial yield averaged 981 pounds per acre, up 21 per cent from 2010 and up 10 per cent from the 10-year provincial average. A summary of the production and prices for canaryseed in the past 10 years is shown in Figure 19.

Figure 19: Canaryseed Production and Prices in Saskatchewan

	Seeded Area '000 acres	Yield (lbs/acre)	Production (tonnes)	Average Price ($/tonne)
2001/02	360	637	101,200	681
2002/03	580	699	142,400	644
2003/04	570	782	198,700	379
2004/05	820	836	284,400	268
2005/06	435	1,099	219,300	201
2006/07	326	904	129,100	333
2007/08	425	827	155,700	525
2008/09	390	1,071	184,600	498
2009/10	355	1,223	188,700	402
2010/11	365	900	143,200	546
2011/12	235	981	102,300	

Source: Statistics Canada

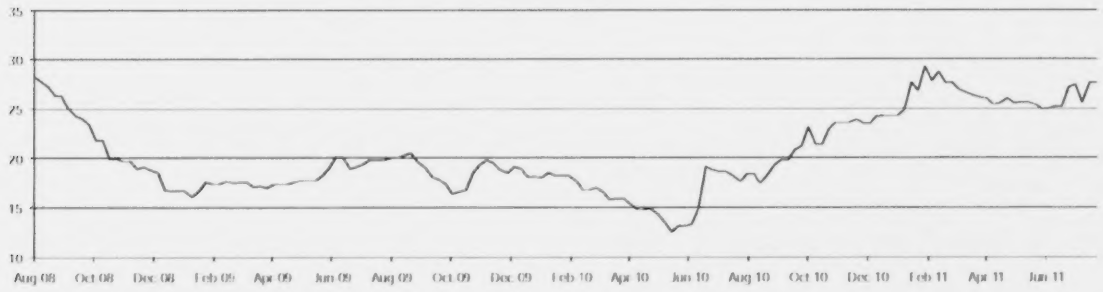
Figure 20: Canaryseed Seeded Acres by Crop District, 2010



Source: Statistics Canada
Confidential Data withheld because of small sample size

Figure 21: Saskatchewan Canaryseed Spot Price

Delivered Plant (¢/lb)



Source: Saskatchewan Ministry of Agriculture

Figure 22: Canadian Canaryseed Exports

Top 20 Destinations by Crop Year

	2009-2010	tonnes	2010-2011	tonnes
	World	181,392	World	178,776
1	Mexico	40,876	Mexico	58,941
2	Belgium	32,547	Belgium	34,719
3	Brazil	21,104	United States	14,079
4	Spain	12,521	Spain	10,623
5	Colombia	11,756	Colombia	9,969
6	United States	11,166	Brazil	8,803
7	Venezuela	7,144	Italy	5,984
8	Italy	6,632	Venezuela	5,303
9	Portugal	4,641	Peru	4,160
10	Peru	3,498	Portugal	4,066
11	Chile	3,234	Chile	2,176
12	Indonesia	1,949	Syria	1,388
13	Turkey	1,847	Guatemala	1,273
14	United Arab Emirates	1,682	Ecuador	1,236
15	Egypt	1,681	Indonesia	1,027
16	Guatemala	1,611	Greece	1,129
17	Japan	1,272	Algeria	1,100
18	Greece	1,196	Tunisia	1,067
19	Ecuador	1,139	Turkey	995
20	Lebanon	1,113	Malta	985

Source: Statistics Canada

Figure 20 shows the acres seeded to canaryseed by crop district in 2010. The data is not yet available by crop district for 2011. Districts with the highest seeded acres in 2010 were 7A with 80,389, 2B with 46,925 and 2A with 30,920 seeded acres. Last year crop district 5B had more acres planted to canaryseed than 2A did.

The spot price at Saskatchewan plants at the beginning of the 2010/11 crop was 18.4¢ per pound. The spot price rose to 28.7¢ per pound in mid February, fell to 25.0¢ per pound by early June, and was 27.6¢ per pound by the end of July 2011. The cash/spot price for the past three crop years is shown in Figure 21.

Sixty per cent of the seeded area was to regular canaryseed, while 40 per cent was to hairless canaryseed. Regular canaryseed out-yielded hairless canaryseed by four per cent.

Canadian exports of canaryseed were 181,392 tonnes in 2009/10 and decreased by one per cent to 178,776 tonnes in 2010/11. Exports were one per cent below the 5-year average (2005/06 to 2009/10). Figure 22 shows the Canadian exports of all canaryseed to different regions of the world. In the 2010-11 crop year, Saskatchewan exported $101 million worth of canaryseed, representing 83 per cent of the total value of Canadian canaryseed exports. In 2009, Saskatchewan was responsible for 74 per cent of the tonnage of the world canaryseed exports.

Figure 23 shows the supply and disposition of canaryseed in Western Canada. The figure shows that the ending stocks to use ratio was down to 19 per cent in the 2010/11 crop year but is estimated to rise to 25 per cent by the end of the 2011/12 crop year due mainly to continued export impediments.

Figure 23: Canaryseed Supply and Disposition, Western Canada

	Aug 1 Stocks	Harvested Area	Production	Imports	Total Supply	Exports	Domestic Use	Seed	F.W.D.*	July 31 Stocks	Stocks/ Use
	'000 tonnes	'000 acres	'000 tonnes								
2002/03	29.4	560.0	177.5	0.1	207.0	163.7	5.0	8.1	5.2	25.0	14%
2003/04	25.0	630.0	234.6	-	259.6	164.7	5.0	15.0	7.9	67.0	35%
2004/05	67.0	785.0	300.5	-	367.5	163.1	5.0	8.0	23.4	168.0	84%
2005/06	168.0	450.0	227.2	-	395.2	185.2	5.0	5.9	9.1	190.0	93%
2006/07	190.0	324.0	133.1	-	323.1	177.9	5.0	7.7	12.5	120.0	59%
2007/08	120.0	430.0	162.0	-	282.0	204.2	2.0	7.3	3.5	65.0	30%
2008/09	65.0	405.0	195.6	-	260.6	152.6	3.0	5.5	15.5	83.0	47%
2009/10	83.0	355.0	196.1	-	279.1	182.4	3.0	6.9	6.9	79.9	40%
2010/11	79.9	380.0	153.5	-	233.4	178.8	3.0	4.1	9.6	37.9	19%
2011/12	37.9	230.0	102.3	-	140.2	100.0	3.0	4.1	5.0	28.1	25%

* Feed, Waste and dockage
Source: Saskatchewan Ministry of Agriculture estimates based on data from Statistics Canada, Agriculture and Agri-Food Canada (AAFC) and STAT Market Research

Chickpeas

For 2011, the estimated total chickpea production in Saskatchewan is 75,200 tonnes, which is up 31 per cent from 2010 production. In 2011, the estimated seeded area for all chickpeas was 105,000 acres, down 49 per cent from 2010. The provincial chickpea yield in 2011 averaged 1,610 pounds per acre, up eight per cent from 2010 and 31 per cent above the 10-year provincial average. In 2011, the crop is expected to grade 46 per cent No. 1 CW versus the 10-year average of 42 per cent. A summary of the production and prices for all chickpeas in the past 10 years is shown in Figure 24.

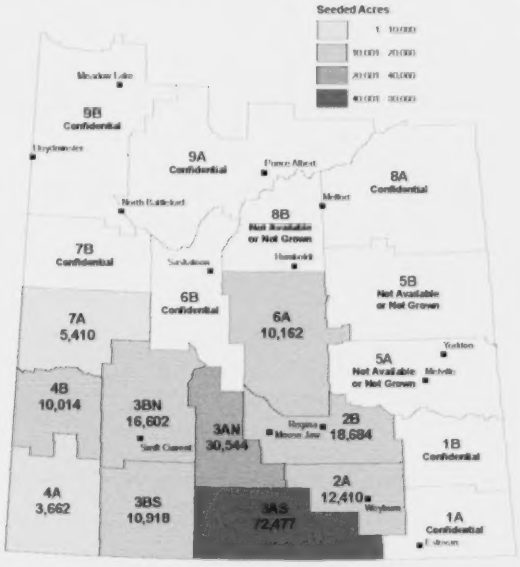
Figure 24: Chickpea Production and Prices in Saskatchewan

	Seeded Area '000 acres	Yield (lbs/acre)	Production (tonnes)	Average Price ($/tonne)
2001/02	1,100	895	434,500	494
2002/03	430	886	128,600	481
2003/04	130	923	54,400	492
2004/05	100	1,175	42,600	388
2005/06	165	1,240	84,300	455
2006/07	278	1,100	137,200	539
2007/08	380	1,149	198,100	546
2008/09	110	1,409	67,000	545
2009/10	80	1,689	57,400	571
2010/11	205	1,489	128,300	648
2011/12	105	1,610	75,200	

Source: Statistics Canada

Figure 25 shows the acres seeded to chickpeas by crop district in 2010. The data is not yet available by crop district for 2011. Districts with the highest seeded acres in 2010 were 3AS with 72,477, 3AN with 30,544 and 2B with 18,684 seeded acres. Last year crop district 3BN had more acres planted to chickpeas than 2B did.

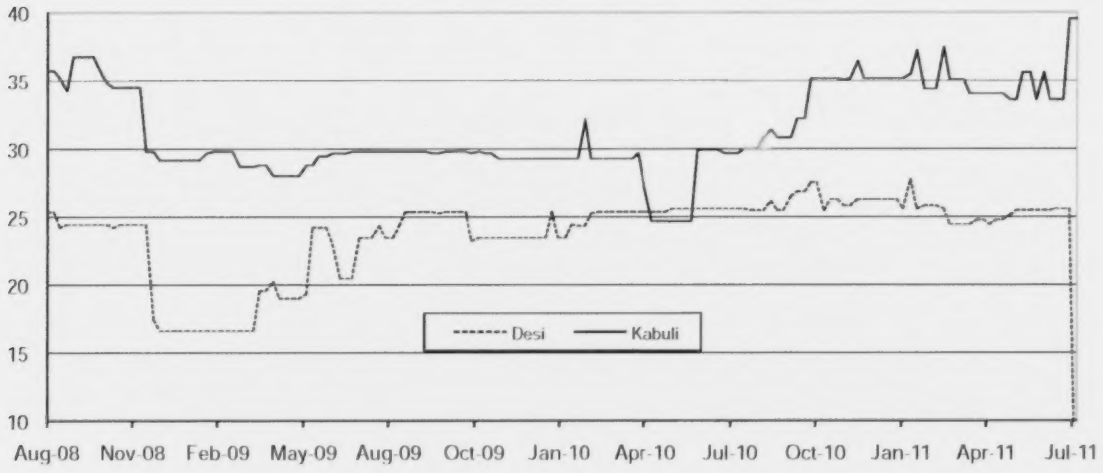
Figure 25: Chickpea Seeded Acres by Crop District, 2010



Source: Statistics Canada
Confidential Data withheld because of small sample size

Figure 26: Saskatchewan Kabuli and Desi Chickpea Spot Prices

Delivered Plant (¢/lb)



Source: Saskatchewan Ministry of Agriculture

Figure 27: Canadian Chickpea Exports

Top 20 Destinations by Crop Year

	2009-2010	tonnes	2010-2011	tonnes
	World	67,738	World	87,221
1	United States	11,425	Turkey	19,535
2	Pakistan	10,416	Jordan	12,221
3	India	7,518	United States	10,812
4	Italy	5,113	Pakistan	7,419
5	Jordan	5,080	Egypt	6,202
6	Spain	3,582	Italy	3,615
7	Egypt	3,113	United Kingdom	3,348
8	United Kingdom	3,004	India	2,822
9	Algeria	2,765	Spain	2,679
10	United Arab Emirates	2,474	Israel	2,463
11	Trinidad & Tobago	1,804	Saudi Arabia	2,460
12	Portugal	1,688	Algeria	2,370
13	Saudi Arabia	1,642	United Arab Emirates	2,000
14	Turkey	1,493	Colombia	1,550
15	Lebanon	1,448	Trinidad & Tobago	1,492
16	Colombia	1,079	Portugal	1,422
17	Belgium	835	Lebanon	1,289
18	Tunisia	647	Costa Rica	387
19	Germany	368	Tunisia	245
20	Japan	233	Peru	143

Source: Statistics Canada

Kabuli Chickpea

Saskatchewan Kabuli chickpea production is estimated to be 46,900 tonnes in 2011. Production is down 51 per cent from 2010. In 2011, 63,000 acres of Kabuli chickpea were harvested, down 55 per cent from 2010. Yields averaged 1,643 pounds per acre, up 10 per cent from 2010.

The spot price at Saskatchewan plants at the beginning of the 2010/11 crop year was 29.7¢ per pound. The spot price reached 37.4¢ per pound by early March, fell to 33.6¢ per pound by mid May, then rose to 39.5¢ per pound by the end of July 2011. The cash/spot price for the past three crop years is shown in Figure 26.

Desi Chickpea

For 2011, the estimated Desi chickpea and "Other or Unspecified chickpeas" production in Saskatchewan is not available due to the unreliability of estimates because of the small sample size.

The spot price for Saskatchewan plants at the beginning of the 2010/11 crop was 25.5¢ per pound. The spot price rose to 27.5¢ per pound by the end of October, then eventually fell back to 24.4¢ per pound by mid March and rose to 25.5¢ per pound by the end of July 2011. The cash/spot price for the past three crop years is shown in Figure 26.

Canadian exports of chickpeas were 67,738 tonnes in 2009/10 and increased by 29 per cent to 87,221 tonnes in 2010/11. Exports were 19 per cent above the 5-year average (2005/06 to 2009/10). Figure 27 shows the Canadian exports of all chickpeas to different regions of the world. In the 2010-11 crop year, Saskatchewan exported $56 million worth of chickpeas, representing 74 per cent of the total value of Canadian world exports. In 2009, Saskatchewan was responsible for five per cent of the tonnage of world exports.

Figure 28 shows the supply and disposition of chickpeas in Western Canada. The figure shows that the ending stocks to use ratio was 14 per cent in the 2010/11 crop year and this is estimated to fall to nine per cent by the end of the 2011/12 crop year, due to decreased production and good prices encouraging farmers to sell.

Figure 28: Chickpea Supply and Disposition, Western Canada

	Aug 1 Stocks	Harvested Area	Production	Imports	Total Supply	Exports	Domestic Use	Seed	F.W.D.*	July 31 Stocks	Stocks/ Use
	'000 tonnes	'000 acres	'000 tonnes								
2002/03	143.4	350.0	144.5	8.7	296.6	104.7	1.5	22.0	68.4	100.0	51%
2003/04	100.0	155.0	67.6	2.4	170.0	73.5	2.0	7.6	18.9	68.0	67%
2004/05	68.0	95.0	51.2	3.8	123.0	46.6	11.0	12.4	11.0	42.0	52%
2005/06	42.0	180.0	103.9	6.8	152.7	64.0	20.0	20.3	31.4	17.0	13%
2006/07	17.0	315.0	163.2	5.0	185.2	115.3	14.0	27.3	18.7	10.0	6%
2007/08	10.0	430.0	224.8	8.4	243.1	68.5	16.0	7.0	59.7	92.0	61%
2008/09	92.0	105.0	67.0	4.1	163.1	53.0	15.0	6.7	26.4	62.0	61%
2009/10	62.0	100.0	75.5	5.6	143.1	67.7	15.0	13.0	29.5	17.9	14%
2010/11	17.9	190.0	128.3	9.3	155.5	87.2	15.0	7.9	26.9	18.5	14%
2011/12	18.5	123.0	90.8	6.0	115.3	75.0	10.0	10.0	11.0	9.3	9%

* Feed, Waste and dockage

Source: Saskatchewan Ministry of Agriculture estimates based on data from Statistics Canada, Agriculture and Agri-Food Canada (AAFC) and STAT Market Research.

Sunflowers

For 2011, the estimated total sunflower production in Saskatchewan is not available due to the unreliability of estimates. In 2011, most of the sunflower crop is expected to grade number 1, versus the 10-year average of 50 per cent. A summary of the production and prices for all sunflowers in the past 10 years is shown in Figure 29.

The spot price at Saskatchewan plants at the beginning of the 2010/11 crop was $202 per tonne.

Figure 29: Sunflower Production and Prices in Saskatchewan

	Seeded Area '000 acres	Yield (lbs/acre)	Production (tonnes)	Average Price ($/tonne)
2001/02	20	895	8,100	323
2002/03	30	1,357	17,200	410
2003/04	45	800	15,600	292
2004/05	30	633	6,400	284
2005/06	30	1,028	11,700	305
2006/07	16			354
2007/08	10	1,100	5,000	420
2008/09	10			n.a.
2009/10	10			n.a.
2010/11	5			n.a
2011/12	n.a			

Source: Statistics Canada

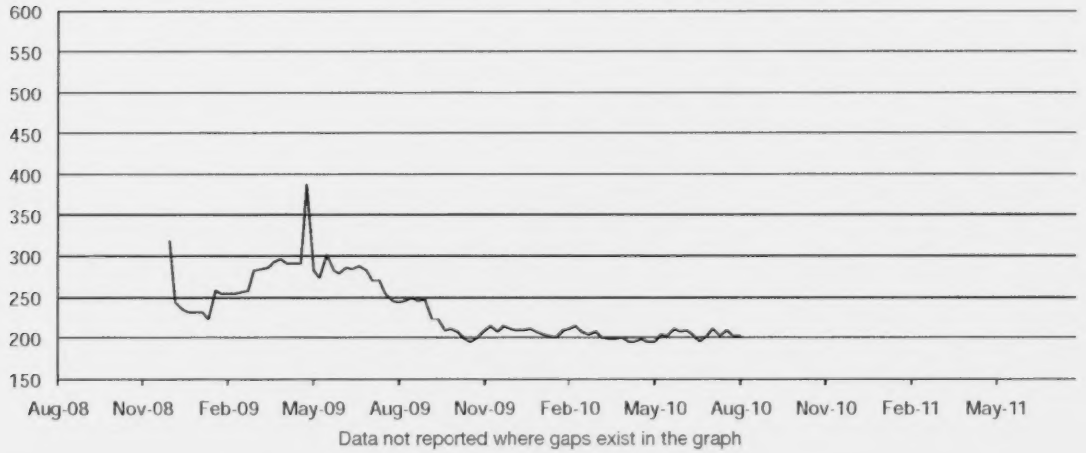
Figure 31: Canadian Sunflower Exports

Top 20 Destinations by Crop Year

	2009-2010	tonnes	2010-2011	tonnes
	World	49,039	World	45,730
1	United States	35,864	United States	32,713
2	United Arab Emirates	4,009	United Arab Emirates	3,402
3	Mexico	955	Mexico	1,765
4	Egypt	787	Syria	747
5	Costa Rica	734	Egypt	747
6	Japan	645	Iraq	564
7	Syria	624	Lebanon	531
8	Colombia	574	Japan	516
9	Guatemala	419	Costa Rica	514
10	Venezuela	403	Venezuela	488
11	Turkey	380	United Kingdom	486
12	Philippines	329	Saudi Arabia	473
13	Lebanon	314	Tunisia	337
14	Kuwait	305	Jordan	303
15	Tunisia	272	Kuwait	297
16	Honduras	271	Colombia	291
17	Dominican Republic	232	Trinidad & Tobago	243
18	Jordan	226	U.S. Minor Outlying Is.	175
19	Iraq	209	Guatemala	158
20	Trinidad & Tobago	209	Panama	115

Source: Statistics Canada

Figure 30: Saskatchewan Oilseed Sunflower Spot Price ($/tonne)



Data not reported where gaps exist in the graph

Source: Saskatchewan Ministry of Agriculture

There are no spot prices available for the 2010/11 year. The cash/spot price for the previous two crop years is shown in Figure 30.

Canadian exports of sunflower were 49,039 tonnes in 2009/10 and decreased by seven per cent to 45,730 tonnes in 2010/11. Sunflower exports were 45 per cent below the 5-year average (2004/05 to 2008/09). Figure 31 shows the Canadian exports to different regions of the world. In the 2010-11 crop year, Saskatchewan exported $0.5 million worth of sunflower seed, representing one per cent of the total value of Canadian world exports.

Figure 32 shows the supply and disposition of sunflower in Western Canada. The figure shows that the ending stocks to use ratio was down to 26 per cent in the 2010/11 crop year and this is estimated to drop to nine per cent by the end of the 2011/12 crop year, due mainly to decreased production.

Figure 32: Sunflower Supply and Disposition, Western Canada

	Aug 1 Stocks	Harvested Area	Production	Imports	Total Supply	Exports	Domestic Use	Seed	F.W.D.*	July 31 Stocks	Stocks/ Use
	'000 tonnes	'000 acres	'000 tonnes								
2002/03	21.5	234.0	157.4	21.4	200.3	105.4	47.0	1.4	11.5	35.0	21%
2003/04	35.0	261.0	142.3	15.7	193.0	95.7	65.0	0.5	6.9	24.9	15%
2004/05	24.9	137.0	52.2	35.0	112.1	31.9	54.0	0.5	10.8	15.0	15%
2005/06	15.0	175.0	84.4	26.3	125.7	45.7	45.0	0.4	7.6	27.0	27%
2006/07	27.0	190.0	157.3	11.9	196.2	121.0	50.8	0.5	5.9	18.0	10%
2007/08	18.0	195.0	124.8	17.6	160.4	111.5	33.0	0.4	3.5	12.0	8%
2008/09	12.0	170.0	112.2	20.3	144.5	88.0	32.0	0.4	2.1	22.0	18%
2009/10	22.0	157.0	101.9	26.0	149.9	49.0	48.6	0.3	10.0	42.0	39%
2010/11	42.0	127.0	67.6	32.8	142.4	45.7	48.0	0.1	19.6	29.0	26%
2011/12	29.0	34.0	19.8	28.0	76.8	27.0	40.0	0.1	3.5	6.2	9%

* Feed, Waste and dockage

Source: Saskatchewan Ministry of Agriculture estimates based on data from Statistics Canada, Agriculture and Agri-Food Canada (AAFC) and STAT Market Research

Other Crops

Triticale production is estimated at 10,200 tonnes, down 63 per cent from 2010 production of 27,900 tonnes. The decrease is due to a 50 per cent decrease in harvested acres as well as a decrease in yield. The average yield for triticale was 1,499 pounds per acre, down 27 per cent from 2010. In 2011, 91 per cent of the triticale crop is expected to grade No. 1 Canada.

Coriander seeded area was down from 2010, with around 16,000 acres planted. In 2010/11, Canadian exports to the world totaled 4,594 tonnes. This was a three per cent decrease from the 4,736 tonnes exported in 2009/10. The United States was the main importer followed by Sri Lanka, Trinidad and Tobago.

Caraway seeded area was estimated to be up slightly compared to 2010, with 8,100 acres planted. In 2010/11, Canadian exports to the world totaled 867 tonnes. This was a 67 per cent decrease from the 2,593 tonnes exported in 2009/10. The United States was the major importer, followed by the Czech Republic and Mexico.

No camelina acres were contracted in 2011, and thus acres planted were down significantly to less than 1,000 acres compared to about 15,000 in 2010. Borage seeded area is estimated to be slightly less than in 2010, with 1,700 acres planted. Dry bean acreage is estimated to be slightly lower than 2010 at 9,000 acres planted. Soybean acreage is down somewhat due to the flooded fields in the southeast this spring. Hemp acreage is estimated to be close to double what was planted in 2010. Fababean and fenugreek acreages are estimated to be similar to 2010 acreage.

Other crops grown include buckwheat and quinoa.

Figure 33: Western Canada Specialty Crops Area, Production, and Canadian Exports

	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
Mustard										
					Seeded Area (thousand acres)					
Alberta	85.0	140.0	130.0	80.0	62.5	85.0	110.0	120.0	110.0	50.0
Saskatchewan	600.0	675.0	600.0	400.0	268.2	375.0	370.0	405.0	370.0	265.0
Manitoba	30.0	25.0	8.0							
Western Canada	**715.0**	**840.0**	**738.0**	**480.0**	**330.7**	**460.0**	**480.0**	**525.0**	**480.0**	**315.0**
					Production (thousand tonnes)					
Alberta	19.1	38.8	51.2	31.1	25.6	28.1	37.1	47.7	52.5	21.6
Saskatchewan	125.2	176.9	232.8	152.7	82.6	95.3	123.9	160.6	134.3	103.2
Manitoba	10.0	10.4	2.7							
Western Canada	**154.3**	**226.1**	**286.7**	**183.8**	**108.2**	**123.4**	**161.0**	**208.3**	**186.8**	**124.8**
					Canadian Exports					
	02/03	**03/04**	**04/05**	**05/06**	**06/07**	**07/08**	**08/09**	**09/10**	**10/11**	
'000 tonnes	114.0	121.2	119.0	133.2	153.0	168.2	130.9	128.0	123.7	
Chickpeas										
					Seeded Area (thousand acres)					
Alberta	45.0	25.0	15.0	30.0	40.7	50.0		25.0		20.0
Saskatchewan	430.0	130.0	100.0	165.0	278.2	380.0	110.0	80.0	205.0	105.0
Manitoba										
Western Canada	**475.0**	**155.0**	**115.0**	**195.0**	**318.9**	**430.0**	**110.0**	**105.0**	**205.0**	**125.0**
					Production (thousand tonnes)					
Alberta	15.9	13.2	8.6	19.6	26.0	26.7		18.1		15.6
Saskatchewan	128.6	54.4	42.6	84.3	137.2	198.1	67.0	57.4	128.3	75.2
Manitoba										
Western Canada	**144.5**	**67.6**	**51.2**	**103.9**	**163.2**	**224.8**	**67.0**	**75.5**	**128.3**	**90.8**
					Canadian Exports					
	02/03	**03/04**	**04/05**	**05/06**	**06/07**	**07/08**	**08/09**	**09/10**	**10/11**	
'000 tonnes	104.5	73.5	46.6	64.0	115.3	69.5	54.3	67.7	87.2	
Lentils										
					Seeded Area (thousand acres)					
Alberta	15.0	15.0	18.0	24.0				45.0	140.0	110.0
Saskatchewan	1,320.0	1,250.0	1,800.0	1,960.0	1,400.0	1,435.0	1,745.0	2,355.0	3,340.0	2,460.0
Manitoba		4.0	7.0							
Western Canada	**1,335.0**	**1,269.0**	**1,825.0**	**1,984.0**	**1,400.0**	**1,435.0**	**1,745.0**	**2,400.0**	**3,480.0**	**2,570.0**
					Production (thousand tonnes)					
Alberta	1.9	6.9	11.3	14.1				30.1	106.8	76.9
Saskatchewan	326.1	475.0	902.7	1,150.2	692.8	733.9	1,043.2	1,480.1	1,840.3	1,455.0
Manitoba		2.7	1.8							
Western Canada	**328.0**	**484.6**	**915.8**	**1,164.3**	**692.8**	**733.9**	**1,043.2**	**1,510.2**	**1,947.1**	**1,531.9**
					Canadian Exports					
	02/03	**03/04**	**04/05**	**05/06**	**06/07**	**07/08**	**08/09**	**09/10**	**10/11**	
'000 tonnes	319.6	367.1	450.9	671.3	851.7	810.5	973.3	1,386.8	1,104.8	

Figure 33: Western Canada Specialty Crops Area, Production, and Canadian Exports

	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
Peas										
					Seeded Area (thousand acres)					
Alberta	650.0	600.0	640.0	555.0	587.3	610.0	710.0	800.0	935.0	745.0
Saskatchewan	2,135.0	2,145.0	2,375.0	2,550.0	2,430.5	2,925.0	3,175.0	2,875.0	2,610.0	1,555.0
Manitoba	200.0	135.0	150.0	110.0	91.4	95.0	110.0	85.0	80.0	28.0
Western Canada	**2,985.0**	**2,880.0**	**3,165.0**	**3,215.0**	**3,109.2**	**3,630.0**	**3,995.0**	**3,760.0**	**3,625.0**	**2,328.0**
					Production (thousand tonnes)					
Alberta	221.6	491.3	642.3	617.5	552.6	527.5	731.4	666.7	982.5	764.8
Saskatchewan	881.8	1,292.7	2,291.5	2,313.4	1,861.5	2,309.6	2,732.4	2,612.7	1,973.1	1,330.8
Manitoba	176.9	137.4	160.0	56.9	103.5	97.7	107.5	100.0	62.6	20.0
Western Canada	**1,280.3**	**1,921.4**	**3,093.8**	**2,987.8**	**2,517.6**	**2,934.8**	**3,571.3**	**3,379.4**	**3,018.2**	**2,115.6**
					Canadian Exports					
	02/03	**03/04**	**04/05**	**05/06**	**06/07**	**07/08**	**08/09**	**09/10**	**10/11**	
'000 tonnes	627.9	1,315.7	1,853.0	2,567.4	1,969.2	2,201.6	2,828.3	2,196.3	3,015.5	
Canaryseed										
					Seeded Area (thousand acres)					
Alberta	10.0	10.0	10.0							
Saskatchewan	580.0	570.0	820.0	435.0	326.2	425.0	390.0	355.0	365.0	235.0
Manitoba	100.0	60.0	30.0	20.0	9.0	15.0	25.0	15.0	30.0	
Western Canada	**690.0**	**640.0**	**860.0**	**455.0**	**335.2**	**440.0**	**415.0**	**370.0**	**395.0**	**235.0**
					Production (thousand tonnes)					
Alberta	2.4	4.1	4.7							
Saskatchewan	142.4	198.7	284.4	219.3	129.1	155.7	184.6	188.7	143.2	102.3
Manitoba	32.7	31.8	11.4	7.9	4.0	6.3	11.0	7.4	10.3	
Western Canada	**177.5**	**234.6**	**300.5**	**227.2**	**133.1**	**162.0**	**195.6**	**196.1**	**153.5**	**102.3**
					Canadian Exports					
	02/03	**03/04**	**04/05**	**05/06**	**06/07**	**07/08**	**08/09**	**09/10**	**10/11**	
'000 tonnes	163.3	164.7	163.1	185.2	177.9	204.3	152.6	181.4	178.9	

Source: Statistics Canada

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